

## Ramirez, Leslie

---

**From:** Moutoux, Nicole  
**Sent:** Thursday, January 29, 2015 11:04 AM  
**To:** Hoang, Kim  
**Cc:** Ramirez, Leslie  
**Subject:** FW: HOLD THE DATE: Tuesday, February 24, 2014, for RI/FS Scoping Meeting  
**Attachments:** Agenda NB RI Scoping 1-28-15 V5.docx

Hi Kim -

It looks like the meeting with OCWD has been rescheduled for late Feb. One of the agenda items is a report out on site screens and PAs. Can you please schedule some time on my calendar in early Feb to discuss. It may make sense for you to come the meeting. Also, can you send me a quick update about the meeting you had with OCWD yesterday?  
Thanks very much.

Nicole

Nicole G. Moutoux  
Manager, Site Assessment and Brownfields Section Superfund Division moutoux.nicole@epa.gov  
office: 415-972-3012  
cell: 415-271-0701

-----Original Message-----

From: Keith Takata [mailto:keith@keithtakata.com]  
Sent: Thursday, January 29, 2015 10:44 AM  
To: Berchtold, Kurt@Waterboards; Ann Sturdivant; Amini, Nick@Waterboards; John Scandura; Rafat Abbasi; Emad Yemut; Greg.Neal@dtsc.ca.gov; Willard.Garrett@dtsc.ca.gov; Shaffer, Caleb; thompson, rachel; Moutoux, Nicole; Dreyfus, Bethany  
Cc: Stewart Black; Lyons, John  
Subject: HOLD THE DATE: Tuesday, February 24, 2014, for RI/FS Scoping Meeting

Believe it or not, everyone can make Tuesday, February 24, 2014, for the Orange County North Basin RI/FS Scoping Meeting. Please hold the date. We'll set the time later. Attached is the latest draft of the agenda. We should have time to discuss other topics, so please let me know any additional agenda topics. Thank you!

Keith

Keith Takata  
Takata Environmental LLC  
keith@keithtakata.com  
650-862-1162  
www.keithtakata.com

## Ramirez, Leslie

---

**From:** Keith Takata <keith@keithtakata.com>  
**Sent:** Tuesday, November 25, 2014 3:04 PM  
**To:** Manzanilla, Enrique;Shaffer, Caleb;thompson, rachel;Tenley, Clancy;Moutoux, Nicole;Ramirez, Leslie  
**Subject:** Fwd: Petition to Conduct a Preliminary Assessment of Hazardous Substance Releases in the North Orange County Basin Groundwater Plume Area  
**Attachments:** Black to Manzanilla (OCWD) Ltr dated 11 25 14 final.pdf; ATT00001.htm

FYI

Keith Takata  
Takata Environmental LLC  
[keith@keithtakata.com](mailto:keith@keithtakata.com)  
650-862-1162  
[www.keithtakata.com](http://www.keithtakata.com)

Begin forwarded message:

**From:** "Benato, Cynthia@DTSC" <[Cynthia.Benato@dtsc.ca.gov](mailto:Cynthia.Benato@dtsc.ca.gov)>  
**To:** "[Manzanilla.Enrique@epa.gov](mailto:Manzanilla.Enrique@epa.gov)" <[Manzanilla.Enrique@epa.gov](mailto:Manzanilla.Enrique@epa.gov)>  
**Cc:** "[Lyons.John@epa.gov](mailto:Lyons.John@epa.gov)" <[Lyons.John@epa.gov](mailto:Lyons.John@epa.gov)>, "Berchtold, Kurt@Waterboards" <[Kurt.Berchtold@waterboards.ca.gov](mailto:Kurt.Berchtold@waterboards.ca.gov)>, "[mmarkus@ocwd.com](mailto:mmarkus@ocwd.com)" <[mmarkus@ocwd.com](mailto:mmarkus@ocwd.com)>, "Koyasako, Steve@DTSC" <[Steve.Koyasako@dtsc.ca.gov](mailto:Steve.Koyasako@dtsc.ca.gov)>, "Cook, Barbara@DTSC" <[Barbara.Cook@dtsc.ca.gov](mailto:Barbara.Cook@dtsc.ca.gov)>, "Black, Stewart@DTSC" <[Stewart.Black@dtsc.ca.gov](mailto:Stewart.Black@dtsc.ca.gov)>  
**Subject:** Petition to Conduct a Preliminary Assessment of Hazardous Substance Releases in the North Orange County Basin Groundwater Plume Area  
**Date:** November 25, 2014 at 3:00:33 PM PST

Good Afternoon:

Attached please find a PDF copy of the Department of Toxic Substances Control's letter requesting a Preliminary Assessment of Hazardous Substance Releases in the North Orange County Basin Groundwater Plume Area. The original, signed copy will be sent to the addresses via regular mail today. If you have any questions, please contact Stewart Black, Deputy Director at 916-324-3148 or via e-mail at [Stewart.Black@dtsc.ca.gov](mailto:Stewart.Black@dtsc.ca.gov).

*Cynthia Benato*  
*Office Technician*  
*Department of Toxic Substances Control*  
*S.S.F.L. and Northern California Schools Unit*  
*(916)255-6521*  
[cynthia.benato@dtsc.ca.gov](mailto:cynthia.benato@dtsc.ca.gov)

## Ramirez, Leslie

---

**From:** Shaffer, Caleb  
**Sent:** Wednesday, November 19, 2014 3:11 PM  
**To:** Moutoux, Nicole; Ramirez, Leslie  
**Cc:** thompson, rachelle  
**Subject:** FW: NBGPP Plume Shapefiles  
**Attachments:** TCE\_2013\_L2.shx; COMPVOC\_2013\_L1.dbf; COMPVOC\_2013\_L1.prj; COMPVOC\_2013\_L1.sbn; COMPVOC\_2013\_L1.sbx; COMPVOC\_2013\_L1.shp; COMPVOC\_2013\_L1.shp.xml; COMPVOC\_2013\_L1.shx; COMPVOC\_2013\_L2.dbf; COMPVOC\_2013\_L2.prj; COMPVOC\_2013\_L2.sbn; COMPVOC\_2013\_L2.sbx; COMPVOC\_2013\_L2.shp; COMPVOC\_2013\_L2.shp.xml; COMPVOC\_2013\_L2.shx; DCE11\_2013\_L1.dbf; DCE11\_2013\_L1.prj; DCE11\_2013\_L1.sbn; DCE11\_2013\_L1.sbx; DCE11\_2013\_L1.shp; DCE11\_2013\_L1.shp.xml; DCE11\_2013\_L1.shx; DCE11\_2013\_L2.dbf; DCE11\_2013\_L2.prj; DCE11\_2013\_L2.sbn; DCE11\_2013\_L2.sbx; DCE11\_2013\_L2.shp; DCE11\_2013\_L2.shp.xml; DCE11\_2013\_L2.shx; DIOX14\_2013\_L1.dbf; DIOX14\_2013\_L1.prj; DIOX14\_2013\_L1.sbn; DIOX14\_2013\_L1.sbx; DIOX14\_2013\_L1.shp; DIOX14\_2013\_L1.shp.xml; DIOX14\_2013\_L1.shx; DIOX14\_2013\_L2.dbf; DIOX14\_2013\_L2.prj; DIOX14\_2013\_L2.sbn; DIOX14\_2013\_L2.sbx; DIOX14\_2013\_L2.shp; DIOX14\_2013\_L2.shp.xml; DIOX14\_2013\_L2.shx; PCE\_2013\_L1.dbf; PCE\_2013\_L1.prj; PCE\_2013\_L1.sbn; PCE\_2013\_L1.sbx; PCE\_2013\_L1.shp; PCE\_2013\_L1.shp.xml; PCE\_2013\_L1.shx; PCE\_2013\_L2.dbf; PCE\_2013\_L2.prj; PCE\_2013\_L2.sbn; PCE\_2013\_L2.sbx; PCE\_2013\_L2.shp; PCE\_2013\_L2.shp.xml; PCE\_2013\_L2.shx; Queried\_Lines.dbf; Queried\_Lines.prj; Queried\_Lines.sbn; Queried\_Lines.sbx; Queried\_Lines.shp; Queried\_Lines.shp.xml; Queried\_Lines.shx; TCE\_2013\_L1.dbf; TCE\_2013\_L1.prj; TCE\_2013\_L1.sbn; TCE\_2013\_L1.sbx; TCE\_2013\_L1.shp; TCE\_2013\_L1.shp.xml; TCE\_2013\_L1.shx; TCE\_2013\_L2.dbf; TCE\_2013\_L2.prj; TCE\_2013\_L2.sbn; TCE\_2013\_L2.sbx; TCE\_2013\_L2.shp; TCE\_2013\_L2.shp.xml

Here are the GIS shape files of the Orange County plumes.

I'll also set up a 30-minute monthly check-in meeting so we can maintain communication as things progress.

Caleb

---

**From:** Mark, Dave [mailto:DMark@ocwd.com]  
**Sent:** Wednesday, November 19, 2014 2:39 PM  
**To:** greg.neal@dtsc.ca.gov; Shaffer, Caleb; Sturdivant, Ann@Waterboards (Ann.Sturdivant@waterboards.ca.gov)  
**Subject:** FW: NBGPP Plume Shapefiles

Hi Folks. Attached are the shapefiles for the 2013 North Basin VOC plume maps.

-Dave

**Dave Mark**  
**Principal Hydrogeologist**  
Orange County Water District  
18700 Ward Street, Fountain Valley, CA 92708  
tel: (714) 378-3337  
email: [dmark@ocwd.com](mailto:dmark@ocwd.com)



[Follow  
OCWD on  
Twitter](#)

[www.ocwd.com](http://www.ocwd.com)

[www.gwrsystem.com](http://www.gwrsystem.com)

---

**From:** Strand, Stephen  
**Sent:** Tuesday, November 04, 2014 11:11 AM  
**To:** Mark, Dave  
**Cc:** Field, David  
**Subject:** NBGPP Plume Shapefiles

These are the shapefiles for each plume and also the queried lines.

**Stephen Strand**

**GIS Analyst**

Orange County Water District  
18700 Ward Street, Fountain Valley, CA 92626  
tel: (714) 378-3398  
email: [sstrand@ocwd.com](mailto:sstrand@ocwd.com)

---

**Confidential Communication**

This electronic transmission, and any documents attached hereto, (a) are protected by the Electronic Communications Privacy Act (18 USC §§ 2510-2521), (b) may contain confidential information, and (c) are for the sole use of the intended recipient named above. If you have received this electronic message in error, please notify the sender and delete the electronic message. Any disclosure, copying, distribution, or use of the contents of the information received in error is strictly prohibited.

---

## Ramirez, Leslie

---

**From:** Moutoux, Nicole  
**Sent:** Monday, November 17, 2014 11:40 AM  
**To:** Abbasi, Rafat@DTSC; Scandura, John@DTSC; Yemut, Emad@DTSC; Ramirez, Leslie  
**Cc:** Mitguard, Matt  
**Subject:** FW: Draft Action Items from Orange County Task Force Meeting

Hi all-

I was just looking at the notes sent from Keith on last week's meeting with OCWD. I think it would be good for us to catch up since our last call regarding the PAs that EPA may do. (below is an excerpt from the notes that we should discuss) It would be good if we could schedule something before the end of the calendar year. Please let me know your availability for the weeks of Dec 1 and Dec 8.

Thanks,  
Nicole

Action Item number 7: **"DTSC will send a letter to request EPA to start PAs for North Basin. EPA agrees to honor DTSC's request."**

Nicole G. Moutoux  
Manager, Site Assessment and Brownfields Section  
Superfund Division  
(415)972-3012  
moutoux.nicole@epa.gov

-----Original Message-----

From: Keith Takata [mailto:keith@keithtakata.com]  
Sent: Monday, November 17, 2014 9:50 AM  
To: Kurt Berchtold; Ann Sturdivant; Julie Macedo; Stewart Black; Barbara Cook; John Scandura; Rafat Abbasi; Emad Yemut; Lyons, John; Shaffer, Caleb; Minor, Dustin; Steve Koyasako; thompson, rachel; Dreyfus, Bethany; Moutoux, Nicole; Ramirez, Leslie; Lim Barnett  
Cc: Markus, Mike; Mike Wehner; Roy Herndon; Dave Mark; Bolin, David; Meredith Durant; Scott Sommer; Paul Rigali  
Subject: Draft Action Items from Orange County Task Force Meeting

Thank you all for participating in the Orange County Task Force meeting on November 13, 2014. Attached are draft Actions Items from the meeting. Please let me know if you have any comments or questions. Thank you!

Keith



Action Items OC  
NB Task Force ...



ATT00001.txt

## Ramirez, Leslie

---

**From:** Moutoux, Nicole  
**Sent:** Monday, November 17, 2014 11:33 AM  
**To:** Lyons, John;Shaffer, Caleb  
**Cc:** Tenley, Clancy;Ramirez, Leslie;Minor, Dustin;Mitguard, Matt  
**Subject:** FW: Draft Action Items from Orange County Task Force Meeting

Hi John and Caleb-

In looking at the Action Items, I have the following questions/comments. John, Leslie and I have a meeting scheduled with you on Wed, Nov 19 at 2. Maybe we can go over this and discuss forming an internal team. I'm concerned that information is not flowing very well between our groups.

Thanks,  
Nicole

Action Items that I have comments on:

1. "The regulatory agencies will make a decision on the lead agency for the OCWD interim remedy RI/FS by the end of calendar year 2014."

**Who is involved in making this decision from EPA and where will this land if EPA decided that we will be the lead? Note that regardless of where this lands, Site Assessment will be doing PAs. The PAs need to be part of the big picture and in fact we are planning to talk to our contractor about developing some GIS maps based on current info so that our PAs can be more useful for longer-term decision-making.**

2. "The attorneys reached conclusions about the legal authority of DTSC v. RWQCB v. EPA,"

**What conclusion was reached with respect to EPA's authority?**

3. "DTSC will send a letter to request EPA to start PAs for North Basin. EPA agrees to honor DTSC's request."

**When it was agreed that EPA would honor DTSC's request, that means the Site Assessment section will honor the request. Were any commitments made as to timeframe? Do we know when the request will come in? Do you know which sites will be requested? Are they the sites that we've already discussed with DTSC?**

4. DTSC will send updated tables of the North Basin and South Basin source sites to RWQCB, EPA, and OCWD.

**Please make sure that Site Assessment is also copied on this information. We need it for our PA work.**

5. EPA will look into what actions were taken at Monitor Plating and share with DTSC, RWQCB, and OCWD.

**Not sure who from EPA will look into this - but all anyone has to do is look at the OSC website. Craig Benson did the removal and all the information about it is on OSC.org.**

Nicole G. Moutoux

Manager, Site Assessment and Brownfields Section  
Superfund Division  
(415)972-3012  
moutoux.nicole@epa.gov

-----Original Message-----

From: Keith Takata [mailto:keith@keithtakata.com]

Sent: Monday, November 17, 2014 9:50 AM

To: Kurt Berchtold; Ann Sturdivant; Julie Macedo; Stewart Black; Barbara Cook; John Scandura; Rafat Abbasi; Emad Yemut; Lyons, John; Shaffer, Caleb; Minor, Dustin; Steve Koyasako; thompson, rachel; Dreyfus, Bethany; Moutoux, Nicole; Ramirez, Leslie; Lim Barnett

Cc: Markus, Mike; Mike Wehner; Roy Herndon; Dave Mark; Bolin, David; Meredith Durant; Scott Sommer; Paul Rigali

Subject: Draft Action Items from Orange County Task Force Meeting

Thank you all for participating in the Orange County Task Force meeting on November 13, 2014. Attached are draft Actions Items from the meeting. Please let me know if you have any comments or questions. Thank you!

Keith



Action Items OC  
NB Task Force ...



ATT00001.txt

## Ramirez, Leslie

---

**From:** Keith Takata <keith@keithtakata.com>  
**Sent:** Monday, November 17, 2014 9:50 AM  
**To:** Kurt Berchtold;Ann Sturdivant;Julie Macedo;Stewart Black;Barbara Cook;John Scandura;Rafat Abbasi;Emad Yemut;Lyons, John;Shaffer, Caleb;Minor, Dustin;Steve Koyasako;thompson, rachel;Dreyfus, Bethany;Moutoux, Nicole;Ramirez, Leslie;Lim Barnett  
**Cc:** Markus, Mike;Mike Wehner;Roy Herndon;Dave Mark;Bolin, David;Meredith Durant;Scott Sommer;Paul Rigali  
**Subject:** Draft Action Items from Orange County Task Force Meeting  
**Attachments:** Action Items OC NB Task Force 11-13-14 V2.docx; ATT00001.txt

Thank you all for participating in the Orange County Task Force meeting on November 13, 2014. Attached are draft Actions Items from the meeting. Please let me know if you have any comments or questions. Thank you!

Keith



## Ramirez, Leslie

---

**From:** Keith Takata <keith@keithtakata.com>  
**Sent:** Wednesday, November 12, 2014 6:25 PM  
**To:** Kurt Berchtold;Ann Sturdivant;Julie Macedo;Stewart Black;Barbara Cook;John Scandura;Rafat Abbasi;Emad Yemut;Lyons, John;Shaffer, Caleb;Minor, Dustin;Steve Koyasako;thompson, rachel;Dreyfus, Bethany;Moutoux, Nicole;Ramirez, Leslie  
**Cc:** Markus, Mike;Mike Wehner;Roy Herndon;Dave Mark;Meredith Durant;Scott Sommer;Paul Rigali  
**Subject:** Agenda for Orange County North Basin Task Force Meeting, November 13, 2014  
**Attachments:** Agenda OC NB Task Force 11-13-14 V2.docx; ATT00001.htm

Attached is the **agenda for the Orange County North Basin Task Force** which will meet on **Thursday, November 13th, from 11:00 am to 3:00 pm**. OCWD is generously providing a working lunch. The Task Force meeting will take place at the offices of OCWD at **18700 Ward Street, Fountain Valley, CA 92708**. I look forward to seeing all of you tomorrow!

Keith

## Ramirez, Leslie

---

**From:** Keith Takata <keith@keithtakata.com>  
**Sent:** Thursday, October 23, 2014 12:41 PM  
**To:** Ramirez, Leslie  
**Cc:** Moutoux, Nicole  
**Subject:** Fullerton Manufacturing--Three Files  
**Attachments:** Figure 1\_Fullerton Mfg Vicinity Map.pdf; Figure 2\_Monitoring Well Locations.pdf; Fullerton Mnfg-summy.pdf

Keith Takata  
Takata Environmental LLC  
keith@keithtakata.com  
650-862-1162  
www.keithtakata.com

## Ramirez, Leslie

---

**From:** Keith Takata <keith@keithtakata.com>  
**Sent:** Thursday, October 23, 2014 12:49 PM  
**To:** Ramirez, Leslie  
**Cc:** Moutoux, Nicole  
**Subject:** Fwd: Fullerton Manufacturing--Three Files  
**Attachments:** Figure 1\_Fullerton Mfg Vicinity Map.pdf; ATT00001.htm; Figure 2\_Monitoring Well Locations.pdf; ATT00002.htm; Fullerton Mnfg-summy.pdf; ATT00003.htm

Here is Fullerton Manufacturing, just in case it didn't come through.

Keith

Keith Takata  
Takata Environmental LLC  
[keith@keithtakata.com](mailto:keith@keithtakata.com)  
650-862-1162  
[www.keithtakata.com](http://www.keithtakata.com)

Begin forwarded message:

**From:** Keith Takata <[keith@keithtakata.com](mailto:keith@keithtakata.com)>  
**Subject:** Fullerton Manufacturing--Three Files  
**Date:** October 23, 2014 at 12:40:51 PM PDT  
**Cc:** Nicole Moutoux <[moutoux.nicole@epa.gov](mailto:moutoux.nicole@epa.gov)>  
**To:** "Ramirez, Leslie" <[Ramirez.Leslie@epa.gov](mailto:Ramirez.Leslie@epa.gov)>

## Ramirez, Leslie

---

**From:** Keith Takata <keith@keithtakata.com>  
**Sent:** Thursday, October 23, 2014 12:42 PM  
**To:** Ramirez, Leslie  
**Cc:** Moutoux, Nicole  
**Subject:** Northrop Y-12--Three Files  
**Attachments:** Northrop Y-12-summy.pdf; Y-12 Figure 1 Vicinity Map.pdf; Y-12 Figure 2.pdf

Keith Takata  
Takata Environmental LLC  
keith@keithtakata.com  
650-862-1162  
www.keithtakata.com

## Ramirez, Leslie

---

**From:** Keith Takata <keith@keithtakata.com>  
**Sent:** Thursday, October 23, 2014 12:40 PM  
**To:** Ramirez, Leslie  
**Cc:** Moutoux, Nicole  
**Subject:** Chicago Musical Instruments--Three Files  
**Attachments:** CMI Figure 1.pdf; CMI Figure 2.pdf; CMI-summy.pdf

Keith Takata  
Takata Environmental LLC  
keith@keithtakata.com  
650-862-1162  
www.keithtakata.com

## Ramirez, Leslie

---

**From:** Keith Takata <keith@keithtakata.com>  
**Sent:** Thursday, October 23, 2014 12:39 PM  
**To:** Ramirez, Leslie  
**Cc:** Moutoux, Nicole  
**Subject:** Arnold Engineering--Three Files  
**Attachments:** Arnold Engineering-summy.pdf; Arnold Figure 1.pdf; Arnold Figure 2.pdf

Keith Takata  
Takata Environmental LLC  
keith@keithtakata.com  
650-862-1162  
www.keithtakata.com

**Ramirez, Leslie**

---

**From:** Keith Takata <keith@keithtakata.com>  
**Sent:** Thursday, October 23, 2014 12:34 PM  
**To:** Ramirez, Leslie  
**Cc:** Moutoux, Nicole  
**Subject:** Alcoa  
**Attachments:** Alcoa Figure 1\_Vicinity Map.pdf; Alcoa Figure 2\_MW Location Map.pdf; Alcoa-summy.pdf; ATT00001.txt

Here is Alcoa. There are three files and all are PDF. Let me know if you get this and then I'll send the others.

## Ramirez, Leslie

---

**From:** Brown, Elizabeth C. (Law) <Elizabeth.C.Brown@ngc.com>  
**Sent:** Thursday, October 16, 2014 1:32 PM  
**To:** Abbasi, Rafat@DTSC  
**Cc:** Alonzo, Manny@DTSC; Ramirez, Leslie; ann.sturdivant@waterboards.ca.gov; Alice.Gimeno-OBrien@dtsc.ca.gov  
**Subject:** RE: Northrop Y-19 Site located at 1401 E. Orangethorpe Avenue, Fullerton, California  
**Attachments:** Y-19 Facility Memo to DTSC 2014.1017.pdf; Exhibit A.PDF; Exhibit B.PDF; Exhibit C.PDF; Exhibit D.PDF; Exhibit E.PDF; Exhibit F.PDF; Exhibit G.PDF; Exhibit H.PDF; Exhibit I.pdf; 1985-01-25 NG Environmental Audit.pdf; 1990-9-7 Northrop RCRA Compliance Eval Inspection Report.pdf

Rafat,

This email is in response to your email (below) dated October 8, 2014 and to the letter from Alice Gimeno-O'Brien of the same date.

I'm attaching to this e-mail a memorandum summarizing the information Northrop Grumman has about the Y-19 site located at 1401 East Orangethorpe Avenue, Fullerton, California. The memorandum refers to several exhibits that are also attached to this email. These documents generally comprise and contain information regarding: a Phase I Environmental Assessment Report for the site; the operational history of the site; such maps and photographs that Northrop Grumman has available; a description of waste management practices, including on-site storage, disposal and removal of hazardous substances; a description of hazardous substances; a description of known releases and spills; and a description of regulatory involvement at the facility.

Not referenced in the memo, but included among the documents attached to this e-mail are:

1. A draft environmental audit of the Northrop Electro Mechanical Division (EMD) operations in Anaheim, CA prepared in 1985, which references and includes the Y-19 facility; and
2. A RCRA Compliance Evaluation Inspection Report prepared for the U.S. EPA in September 1990 with respect to Northrop's EMD facility. The Y-19 site was regarded as a satellite facility of EMD and was therefore included in the Compliance Evaluation Inspection.

Please note that the Phase I report, which was an attorney-client / work product privileged communication is being produced because the DTSC has specifically requested this document as part of its regulatory investigation.

I am not intending to send hard copies of the memorandum or any of the documents to you or any of the persons copied on this email unless you would like me to. If so, just let me know.

If you have any questions, please feel free to call me.

**Elizabeth C. Brown**  
Corporate Counsel  
Environmental, Health & Safety and Real Estate  
Northrop Grumman Corporation  
One Hornet Way  
Mailstop 110/D4



El Segundo, CA 90245  
Phone: (310) 331-6753  
Fax: (310) 263-5365  
Cell: (310) 989-1147

---

**From:** Abbasi, Rafat@DTSC [mailto:Rafat.Abbasi@dtsc.ca.gov]  
**Sent:** Wednesday, October 08, 2014 11:28 AM  
**To:** Brown, Elizabeth C. (Law)  
**Cc:** Alonzo, Manny@DTSC  
**Subject:** EXT :Northrop Y-19 Site located at 1401 E. Orangethorpe Avenue, Fullerton, California

Dear Elizabeth:

The Department of Toxic Substances Control (DTSC) is in the process of conducting an environmental investigation in the general area of Fullerton located between West and East Walnut Avenue on the north, West and East Orangethorpe Avenue on the south, and State College Boulevard and South Richman Avenue on the east and west. The purpose of the investigation is to help determine the sources and extent of groundwater contamination detected in this general area.

DTSC has a Cooperative Agreement with the United States Environmental Protection Agency (U.S. EPA) to conduct Site Screening Assessments (SSAs). Under this contractual relationship with U.S. EPA, DTSC is responsible for assisting in identifying and investigating potential sites. U.S. EPA has requested DTSC to conduct an SSA of the above site (Site). According to DTSC's information, you owned and/or operated at the above-referenced property in late 80s and early to mid-90s.

SSA investigators collect available information, conduct a "walk around" of the Site and its immediate environs, and interview the site representative. Upon arrival at the Site, DTSC representatives will take photographs and collect information about the Site, which will be incorporated into the SSA. After the site tour, we would like to meet with you to discuss the information requested by this letter.

As an agent for U.S. EPA, pursuant to applicable provisions of Section 104 of CERCLA; Section 3007 of the Resource Conservation and Recovery Act (RCRA); Section 9 of the Federal Insecticide, Fungicide, and Rodenticide Act; Section 3 of the Toxic Substances Control Act; and Section 308 of the Clean Water Act, DTSC hereby requests that you make the following information available at the time of the Site visit:

- Past and present ownership and operational history of the Site.
- Site building plans, facility maps, and historical aerial photographs, if available, showing the locations of any hazardous substances, pollutant, or contaminant, manufacturing processes, management activities, wells, buildings, drainage, dimensions of the buildings and the lot, and any other relevant features.
- Description of past and present waste management practices, including on-site generation, storage, treatment, disposal, or removal of hazardous substances, pollutants, or contaminants.
- Description of all on-site hazardous substances or pollutants and contaminant storage, treatment, or disposal areas, including size, containment features, dates used, and amounts of materials stored, treated, or disposed of.
- Description of any releases of hazardous substances to the environment, including dates and regulatory agency response to the releases, if any.
- Description of any environmental or public health regulatory or enforcement agency involvement at the facility.

- Any Phase I and Phase II environmental assessment reports, and any soil, soil gas and groundwater sampling data in your possession or your company's possession.

Your company may assert a claim of confidentiality for any information entitled to protection under 40 CFR, Part 2, Subpart B. All confidential material must be separately submitted, marked "confidential", and include the basis of your claim. U.S. EPA and DTSC will treat such information as set forth in the cited subpart.

DTSC plans to visit the Site within ten (10) days of the date of this letter. Please call Mr. Rafat Abbasi, Project Manager at (714) 484-5449 if you wish to discuss this letter or the upcoming visit, or if you need a time extension in order to gather the necessary information.

Rafat Abbasi, P.E  
Brownfields and Environmental Restoration Program  
Department of Toxic Substances Control  
California Environmental Protection Agency  
5796 Corporate Way  
Cypress, California 90630

Phone: (714) 484-5449

## Ramirez, Leslie

---

**From:** Ramirez, Leslie  
**Sent:** Thursday, October 09, 2014 10:59 AM  
**To:** Moutoux, Nicole  
**Cc:** Mitguard, Matt  
**Subject:** FW: OCWD  
**Attachments:** DTSC Letter re 500 South Raymond Ave.pdf; 68966D18.pdf; Notice of Issuance of Statement of Decision.pdf

<b>Tracking:</b>	<b>Recipient</b>	<b>Read</b>
	Moutoux, Nicole	Read: 10/9/2014 12:26 PM
	Mitguard, Matt	Read: 10/9/2014 1:01 PM

The attached Notice of Issuance attachment is the court decision for OCWD. Alice sent it to me.

[Out of office: 10/10 (12-4 PM) & 10/13 holiday]

\*\*\*\*\*

Leslie Ramirez  
U.S. EPA, Region 9  
Brownfields & Site Assessment  
75 Hawthorne Street (SFD-6-1)  
San Francisco, CA 94105  
Ph: 415-972-3978

## Ramirez, Leslie

---

**From:** Gimeno-O'Brien, Alice@DTSC <Alice.Gimeno-OBrien@dtsc.ca.gov>  
**Sent:** Thursday, October 09, 2014 10:39 AM  
**To:** Ramirez, Leslie  
**Subject:** FW: 500 South Raymond Ave Fullerton Site  
**Attachments:** DTSC Letter re 500 South Raymond Ave.pdf; 2014 04 12 Letter to DTSC.pdf; 68966D18.pdf; Notice of Issuance of Statement of Decision.pdf; dept of toxic substances[1].pdf

Hi Leslie,

The fourth attachment, Notice of Issuance of Statement of Decision, is the court decision for OCWD.

Thanks,  
Alice

---

**From:** Larry Ramsey [mailto:Larry.Ramsey@bowmanandbrooke.com]  
**Sent:** Saturday, September 27, 2014 8:21 AM  
**To:** Gimeno-O'Brien, Alice@DTSC  
**Cc:** Ramirez.Leslie@epamail.epa.gov; Sturdivant, Ann@Waterboards; Scott Pinsky  
**Subject:** 500 South Raymond Ave Fullerton Site

Dear Ms. Gimeno-O'Brien:

Please accept my correspondence dated September 27, 2014 with exhibits in response to your September 18, 2014 letter regarding the 500 South Raymond Ave Fullerton site that is the subject of your site screening assessment inquiry. There will be two consecutive emails, as the January, 2012 Stephens Site Assessment Report exhibit is a large file and will be sent separately for ease of electronic delivery.

Very Truly Yours;

Larry Ramsey

**Larry R. Ramsey**  
Managing Partner  
Direct: 1.310.380.6518 | Mobile: 1.310.740.1322  
Email: [Larry.Ramsey@bowmanandbrooke.com](mailto:Larry.Ramsey@bowmanandbrooke.com)



970 West 190th Street, Suite 700 | Torrance, CA 90502

---

Note: This electronic mail is intended to be received and read only by certain individuals. It may contain information that is attorney-client privileged or protected from disclosure by law. If it has been misdirected, or

if you suspect you have received this in error, please notify me by replying and then delete both the message and reply. Thank you.

## Ramirez, Leslie

---

**From:** Larry Ramsey <Larry.Ramsey@bowmanandbrooke.com>  
**Sent:** Saturday, September 27, 2014 8:21 AM  
**To:** Alice.Gimeno-O'Brien@dtsc.ca.gov  
**Cc:** Ramirez, Leslie;ann.sturdivant@waterboards.ca.gov;Scott Pinsky  
**Subject:** 500 South Raymond Ave Fullerton Site  
**Attachments:** DTSC Letter re 500 South Raymond Ave.pdf; 2014 04 12 Letter to DTSC.pdf; 68966D18.pdf; Notice of Issuance of Statement of Decision.pdf; dept of toxic substances[1].pdf

Dear Ms. Gimeno-O'Brien:

Please accept my correspondence dated September 27, 2014 with exhibits in response to your September 18, 2014 letter regarding the 500 South Raymond Ave Fullerton site that is the subject of your site screening assessment inquiry. There will be two consecutive emails, as the January, 2012 Stephens Site Assessment Report exhibit is a large file and will be sent separately for ease of electronic delivery.

Very Truly Yours;

Larry Ramsey

**Larry R. Ramsey**  
Managing Partner  
Direct: 1.310.380.6518 | Mobile: 1.310.740.1322  
Email: Larry.Ramsey@bowmanandbrooke.com



970 West 190th Street, Suite 700 | Torrance, CA 90502

---

Note: This electronic mail is intended to be received and read only by certain individuals. It may contain information that is attorney-client privileged or protected from disclosure by law. If it has been misdirected, or if you suspect you have received this in error, please notify me by replying and then delete both the message and reply. Thank you.

## Ramirez, Leslie

---

**From:** Keith Takata <keith@keithtakata.com>  
**Sent:** Tuesday, August 26, 2014 3:33 PM  
**To:** Kurt Berchtold;Ann Sturdivant;John Scandura;Rafat Abbasi;Emad Yemut;Barbara Cook;Lyons, John;Shaffer, Caleb;thompson, rachel;Dreyfus, Bethany;Moutoux, Nicole;Mitguard, Matt;Ramirez, Leslie  
**Cc:** Meredith Durant;Scott Sommer;Dave Mark;Roy Herndon;Mike Wehner;Paul Rigali  
**Subject:** Action Items from 8/13 Task Force Meeting and Hold the Date for 11/13 Task Force Meeting  
**Attachments:** OC NB Task Force 8-13-14 Action Items V2.docx; ATT00001.htm

Thank you all for participating in the Orange County North Basin Task Force. Attached are the Action Items from the 8/13 meeting. Let me know if you have any questions or changes.

Please hold **Thursday, November 13, 2014**, for the **next meeting of the Task Force**. As we get closer to the date, I'll re-confirm with all of you and start the agenda setting process.

Thank you again for all of your efforts to investigate and cleanup the North Basin groundwater contamination.

Keith

## Ramirez, Leslie

---

**From:** Mitguard, Matt  
**Sent:** Thursday, August 07, 2014 9:12 AM  
**To:** Ramirez, Leslie  
**Subject:** FW: OCWD Presentation  
**Attachments:** EPA Mtg 7-29-14 V5.pptx; ATT00001.txt

Here is the presentation MM

-----Original Message-----

**From:** Keith Takata [mailto:keith@keithtakata.com]  
**Sent:** Tuesday, July 29, 2014 11:41 PM  
**To:** Shaffer, Caleb; thompson, rachel; Moutoux, Nicole; Mitguard, Matt; Dreyfus, Bethany  
**Subject:** OCWD Presentation

It was great to see all of you again. I don't miss the work so much as I miss the people. I love this project because it puts me back in touch with EPA.

As promised, here is the OCWD presentation. Please let me know if you need anything, have any questions, or would like to setup a meeting. Thanks!

Keith



**Ramirez, Leslie**

---

**From:** Moutoux, Nicole  
**Sent:** Monday, July 28, 2014 5:19 PM  
**To:** Ramirez, Leslie  
**Subject:** FW: Draft Presentation for EPA and OCWD Meeting, July 29, 2014  
**Attachments:** EPA Mtg 7-29-14 V4.pptx; ATT00001.txt

FYI.

Nicole G. Moutoux  
Manager, Brownfields and Site Assessment Section Superfund Division desk 415-972-3012 mobile 415-271-0701  
Moutoux.Nicole@epa.gov \_\_\_\_\_  
From: Keith Takata <keith@keithtakata.com>  
Sent: Monday, July 28, 2014 4:54 PM  
To: Shaffer, Caleb; thompson, rachelle; Moutoux, Nicole; Mitguard, Matt; Dreyfus, Bethany  
Cc: Roy Herndon; Dave Mark; Meredith Durant; Scott A. Sommer  
Subject: Draft Presentation for EPA and OCWD Meeting, July 29, 2014

Attached is a draft presentation for our meeting tomorrow. Some of the slides are still in progress, but I wanted to get you the bulk of the presentation to you as soon as I could. We look forward to meeting with you!

Keith

## Ramirez, Leslie

---

**From:** Moutoux, Nicole  
**Sent:** Monday, July 28, 2014 4:50 PM  
**To:** Ramirez, Leslie  
**Subject:** FW: Agenda for Orange County North Basin Task Force Meeting  
**Attachments:** Agenda OC NB Task Force 8-13-14 V6.docx; ATT00001.txt

Nicole G. Moutoux  
Manager, Brownfields and Site Assessment Section Superfund Division desk 415-972-3012 mobile 415-271-0701  
Moutoux.Nicole@epa.gov \_\_\_\_\_

From: Keith Takata <keith@keithtakata.com>

Sent: Monday, July 28, 2014 4:42 PM

To: Kurt Berchtold; Ann Sturdivant; John@DTSC Scandura; Thomas Cota; Emad Yemut; Rafat Abbasi; Lyons, John; Minor, Dustin; Shaffer, Caleb; Moutoux, Nicole; thompson, rachel; Matthew Mitguard; Dreyfus, Bethany; Mike Wehner; Roy Herndon; Dave Mark; Meredith Durant; Scott A. Sommer; Paul Rigali

Subject: Agenda for Orange County North Basin Task Force Meeting

Attached is the final agenda for the next meeting of the Orange County North Basin Task Force. The meeting is at 1:00 pm on Wednesday, August 13, 2014, in the offices of the Orange County Water District at 18700 Ward Street, Fountain Valley, CA 92708. I look forward to seeing you all there!

Keith

## Ramirez, Leslie

---

**From:** Moutoux, Nicole  
**Sent:** Thursday, July 17, 2014 12:24 PM  
**To:** Mitguard, Matt; Ramirez, Leslie  
**Subject:** FW: Draft Agenda for North Basin Task Force Meeting on August 13, 2014.  
**Attachments:** Agenda OC NB Task Force 8-13-14 V4.docx; ATT00001.txt

Hi Matt and Leslie-

I and one of you will be going to this meeting. Lets talk about who should go and what needs to be done to prepare. We should put our TAs into govtrip soon.  
Thanks

Nicole G. Moutoux  
Manager, Site Assessment and Brownfields Section Superfund Division  
(415)972-3012  
moutoux.nicole@epa.gov

-----Original Message-----

From: Lyons, John  
Sent: Friday, July 11, 2014 10:19 AM  
To: Moutoux, Nicole  
Subject: FW: Draft Agenda for North Basin Task Force Meeting on August 13, 2014.

See item III.C

Feel free to share with your staff

-----Original Message-----

From: Keith Takata [mailto:keith@keithtakata.com]  
Sent: Friday, July 11, 2014 7:21 AM  
To: Lyons, John; Shaffer, Caleb; thompson, rachelle; Minor, Dustin; Dreyfus, Bethany  
Subject: Draft Agenda for North Basin Task Force Meeting on August 13, 2014.

I've attached a draft agenda for the next meeting of the North Basin Task Force on August 13, 2014. Let me know if you have additions, changes, or questions. You can respond to this email or we can set up a phone call—whatever works for you. Thanks!

Keith

## Ramirez, Leslie

---

**From:** Moutoux, Nicole  
**Sent:** Friday, July 11, 2014 11:31 AM  
**To:** Mitguard, Matt; Ramirez, Leslie  
**Subject:** FW: Draft Agenda for North Basin Task Force Meeting on August 13, 2014.  
**Attachments:** Agenda OC NB Task Force 8-13-14 V4.docx; ATT00001.txt

Hi-

FYI - I'm talking to John about why we are not part of this meeting. Seems weird that we are not.

Nicole G. Moutoux  
Manager, Site Assessment and Brownfields Section Superfund Division  
(415)972-3012  
moutoux.nicole@epa.gov

-----Original Message-----

From: Lyons, John  
Sent: Friday, July 11, 2014 10:19 AM  
To: Moutoux, Nicole  
Subject: FW: Draft Agenda for North Basin Task Force Meeting on August 13, 2014.

See item III.C

Feel free to share with your staff

-----Original Message-----

From: Keith Takata [mailto:keith@keithtakata.com]  
Sent: Friday, July 11, 2014 7:21 AM  
To: Lyons, John; Shaffer, Caleb; thompson, rachelle; Minor, Dustin; Dreyfus, Bethany  
Subject: Draft Agenda for North Basin Task Force Meeting on August 13, 2014.

I've attached a draft agenda for the next meeting of the North Basin Task Force on August 13, 2014. Let me know if you have additions, changes, or questions. You can respond to this email or we can set up a phone call—whatever works for you. Thanks!

Keith